

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	2	"6246271".pn.	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2005/03/2 1 11:48	
2	BRS	L2	1	"6246271".pn.	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 11:48	
3	BRS	L3	0	2 and transition\$1	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 11:48	
4	BRS	L4	1	2 and transi\$9	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 11:49	
5	BRS	L5	0	2 and period	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 11:49	

	Error Definition	Err ors
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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
6	BRS	L6	0	2 and interval\$1	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 11:49	
7	BRS	L7	1	2 and time	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 11:53	
8	BRS	L8	1	2 and difference	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:14	
9	BRS	L9	3	(multi\$3 near2 antenna\$2 or plural\$3 near3 antenna\$2 parallel near3 antenna\$2 or first adj3 second adj3 antenna\$3) same (encod\$3 near3 stream\$1 or encod\$3 near3 symbol\$1 or encod\$3 near3 fram\$3) same (modul\$2)	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:22	

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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
10	BRS	L10	188	(multi\$3 near2 antenna\$2 or plural\$3 near3 antenna\$2 parallel near3 antenna\$2 or first adj3 second adj3 antenna\$3 or M adj2 antenna\$3 or multi\$3 adj2 array\$1 or plural\$3 adj3 array\$3) same (encod\$3 near3 stream\$1 or encod\$3 near3 symbol\$1 or encod\$3 near3 fram\$3) same (transmit\$4 or transmission)	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:26	
11	BRS	L11	11789	encod\$3 with (modulo\$1 or modulii or moduli or modul\$2)	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:24	
12	BRS	L12	5	10 and 11	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:24	
13	BRS	L14	72	10 and "370"/\$.ccls.	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:26	
14	BRS	L15	41	10 and "455"/\$.ccls.	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:26	

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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
15	BRS	L16	4	10 and "340"/\$.ccls.	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:26	
16	BRS	L13	87	10 and "375"/\$.ccls.	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:31	
17	BRS	L17	56	14 not 13	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:54	
18	BRS	L18	19	15 not (14 or 13)	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:56	
19	BRS	L20	66	(spac\$3 adj2 time or spac\$3 near3 diversity or spat\$4 adj2 time or spac\$3 adj2 encod\$3 or spac\$3 adj2 transmit\$4 or spac\$3 adj2 receiv\$3) same (encod\$3 or decod\$3) same (equaliz\$9)	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 12:59	

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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
20	BRS	L19	53	(spac\$3 adj2 time or spac\$3 near3 diversity or spat\$4 adj2 time or spac\$3 adj2 encod\$3 or spac\$3 adj2 transmit\$4 or spac\$3 adj2 receiv\$3) same (encod\$3 or decod\$3) same (IFFT or FFT or fast adj2 fourier)	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 13:06	
21	BRS	L21	76	(spac\$3 adj2 time or spac\$3 near3 diversity or spat\$4 adj2 time or spac\$3 adj2 encod\$3 or spac\$3 adj2 transmit\$4 or spac\$3 adj2 receiv\$3 or spac\$3 adj2 cod\$3) same (encod\$3 or decod\$3 or cod\$3) same (IFFT or FFT or fast adj2 fourier)	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 13:10	
22	BRS	L23	0	22 not 21	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 13:07	
23	BRS	L22	53	(spac\$3 adj2 time or spac\$3 near3 diversity or spat\$4 adj2 time or spac\$3 adj2 encod\$3 or spac\$3 adj2 transmit\$4 or spac\$3 adj2 receiv\$3 or spac\$3 adj2 cod\$3) same (encod\$3 or decod\$3) same (IFFT or FFT or fast adj2 fourier)	US- PGPUB ; USPAT ; EPO; JPO	2005/03/2 1 13:07	

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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
24	BRS	L24	24	21 and (equaliz\$9 or FEQ or FBE or TEQ)	US-PGPUB ; USPAT ; EPO; JPO	2005/03/21 13:10	
25	BRS	L25	2833	(spac\$3 adj2 time or spac\$3 near3 diversity or spat\$4 adj2 time or spac\$3 adj2 encod\$3 or spac\$3 adj2 transmit\$4 or spac\$3 adj2 receiv\$3 or spac\$3 adj2 cod\$3) same (linear near3 combin\$3 or linear near3 add\$3 or linear near3 summ\$3 or combin\$4)	US-PGPUB ; USPAT ; EPO; JPO	2005/03/21 13:11	
26	BRS	L26	4455	(spac\$3 adj2 time or spac\$3 near3 diversity or spat\$4 adj2 time or spac\$3 adj2 encod\$3 or spac\$3 adj2 transmit\$4 or spac\$3 adj2 receiv\$3 or spac\$3 adj2 cod\$3) and (MMSE or DFE or equaliz\$8 or DFBE)	US-PGPUB ; USPAT ; EPO; JPO	2005/03/21 13:13	
27	BRS	L27	1093	(IFFT or IFT or FFT or fast adj2 fourier) same (MMSE or DFE or equaliz\$8 or DFBE)	US-PGPUB ; USPAT ; EPO; JPO	2005/03/21 13:13	
28	BRS	L28	137	26 and 27	US-PGPUB ; USPAT ; EPO; JPO	2005/03/21 13:19	

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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
29	BRS	L29	26	28 and slic\$3	US- PGPUB ; USPAT ; EPO; JPO	2005/03/21 13:22	
30	BRS	L30	43	(slic\$3) same (FFT or IFFT or inverse adj3 fourier or fast adj2 fourier) same (MMSE or LMS or LMSE or Equaliz\$9)	US- PGPUB ; USPAT ; EPO; JPO	2005/03/21 13:28	
31	BRS	L31	52	(slic\$3) same (IFFT or inverse adj3 fourier or fast adj2 fourier or time adj2 domain) same (MMSE or LMS or LMSE or Equaliz\$9)	US- PGPUB ; USPAT ; EPO; JPO	2005/03/21 13:31	
32	BRS	L32	9	(slic\$3) with (IFFT or inverse adj3 fourier or time adj2 domain) same (MMSE or LMS or LMSE or Equaliz\$9)	US- PGPUB ; USPAT ; EPO; JPO	2005/03/21 13:31	

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